

Coenzyme A, seleno-

9,13-diaza-1,3-diphosphapentadec-1-yl)- β -D-ribofuranosyl-, (7R)- [60037-59-4]

—, seleno-

See Adenosine 5'-(trihydrogen diphosphate), esters, 3'-(dihydrogen phosphate), P'-(3-hydroxy-2,2-dimethyl-4-oxo-4-[[3-oxo-3-(2-selenylethylamino)propylamino]butyl] ester [64755-20-0]

Coenzyme A-S-S-glutathione

See Glycine, L- γ -glutamyl-3-[(2,2,2,4,4,4-hexahydro-3,3-dimethyl-1-oxobutylamino)-1-oxopropylamino]ethyl[dithio]-L-alanyl-, 5'-ester with adenosine 5'-(trihydrogen diphosphate) 3'-(dihydrogen phosphate) [6477-52-7]

Coenzyme B

See L-Threonine, N-(7-mercapto-1-oxoheptyl)-, dihydrogen phosphate (ester) [104302-77-4]

Coenzyme B₆

See 4-Pyridinecarboxaldehyde, 3-hydroxy-2-methyl-5-(phosphonoxymethyl)- [54-47-7]

Coenzyme B₁₂

See Cobinamide, Co-(5'-deoxyadenosin-5'-yl)-, f-(dihydrogen phosphate), inner salt, 3'-ester with (5,6-dimethyl-1- α -D-ribofuranosyl)-1H-benzimidazole-xN⁹ [13870-90-1]

Coenzyme F₄₃₀

See L-Glutamic acid, N-[(2S)-1-oxo-2-(phosphonoxymethyl)-L- γ -glutamyl-, 1-5-ester with 1-deoxy-1-(3,4-dihydro-8-hydroxy-2,4-dioxypyrimidin-4,5-b)quinolin-10-(2H)-yl]-D-ribose [64885-97-8]

Coenzyme I

See Adenosine 5'-(trihydrogen diphosphate), esters, P'-5'-ester with 3-(aminocarbonyl)-1- β -D-ribofuranosylpyridinium, inner salt [53-84-9]
reduced — see Adenosine 5'-(trihydrogen diphosphate), esters, P'-5'-ester with 1,4-dihydro-1- β -D-ribofuranosyl-3-pyridinecarboxamide [58-68-4]

Coenzyme II

See Adenosine 5'-(trihydrogen diphosphate), esters, 2'-(dihydrogen phosphate), P'-5'-ester with 3-(aminocarbonyl)-1- β -D-ribofuranosylpyridinium, inner salt [53-59-8]
reduced — see Adenosine 5'-(trihydrogen diphosphate), esters, 2'-(dihydrogen phosphate), P'-5'-ester with 1,4-dihydro-1- β -D-ribofuranosyl-3-pyridinecarboxamide [53-57-6]

Coenzyme M

See Ethanedisulfonic acid, 2,2'-dithiobis- [45127-11-5]

Coenzyme M-7-mercaptopheptanoylthreonine phosphate heterodisulfide hydrogenase

See Reductase, coenzyme M-7-mercaptopheptanoylthreonine phosphate heterodisulfide [116515-35-6]

Coenzyme PQQ

See 1H-Pyrrol[2,3-f]quinoline-2,7,9-tricarboxylic acid, 4,5-dihydro-4,5-dioxo- [72909-34-3]

Coenzyme Q

See Ubiquinones

Coenzyme Q₀

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl- [605-94-7]

—, dihydro-

See 1,4-Benzenediol, 2,3-dimethoxy-5-methyl- [3066-90-8]

Coenzyme Q₁

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-(3-methyl-2-butenyl)- [727-81-1]

Coenzyme Q₂

See 2,5-Cyclohexadiene-1,4-dione, 2-[(2E)-3,7-dimethyl-2,6-octadienyl]-5,6-dimethoxy-3-methyl- [606-06-4]

—, dihydro-

See 1,4-Benzenediol, 2-[(2E)-3,7-dimethyl-2,6-octadienyl]-5,6-dimethoxy-3-methyl- [5677-55-4]

Coenzyme Q₃

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(2E,6E)-3,7,11-trimethyl-2,6,10-dodecatrieryl]- [1173-76-8]

Coenzyme Q₄

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(2E,6E,10E)-3,7,11,15-tetramethyl-2,6,10,14-hexadecatetraeryl]- [4370-62-1]

—, hexahydro-

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(2E,7R,11R)-3,7,11,15-tetramethyl-2-hexadeceryl]- [362-45-8]

—, octahydro-

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(3R,7R,11R)-3,7,11,15-tetramethylhexadecyl]- [19140-21-7]

6-chromanol analog —

See 2H-1-Benzopyran-6-ol, 3,4-dihydro-7,8-dimethoxy-2,5-dimethyl-2-[(4R,8R)-4,8,12-trimethyltridecyl]-, (2R)- [3626-86-6]

Coenzyme Q₅

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(2E,6E,10E,14E)-3,7,11,15,19,23,27,31,35-nonamethyl-2,6,10,14,18-eicosapentaeryl]- [4370-61-0]

Coenzyme Q₆

See 2,5-Cyclohexadiene-1,4-dione, 2-[(2E,6E,10E,14E,18E)-3,7,11,15,19,23,27,31,35-nonamethyl-2,6,10,14,18,22-tetracosahexaeryl]-5,6-dimethoxy-3-methyl- [1065-31-2]

reduced —

See 1,4-Benzenediol, 2-[(2E,6E,10E,14E,18E)-3,7,11,15,19,23,27,31,35-nonamethyl-2,6,10,14,18,22-tetracosahexaeryl]-5,6-dimethoxy-3-methyl- [5677-58-7]

Coenzyme Q₇

See 2,5-Cyclohexadiene-1,4-dione, 2-[(2E,6E,10E,14E,18E,22E)-3,7,11,15,19,23,27,31,35-heptamethyl-2,6,10,14,18,22,26-octacosahexaeryl]-5,6-

dimethoxy-3-methyl- [303-95-7]

Coenzyme Q₈

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(2E,6E,10E,14E,18E,22E,26E)-3,7,11,15,19,23,27,31,35-octamethyl-2,6,10,14,18,22,26,30-dotriacontaoctaeryl]- [2394-68-5]

Coenzyme Q₉

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(2E,6E,10E,14E,18E,22E,26E,30E)-3,7,11,15,19,23,27,31,35-nonamethyl-2,6,10,14,18,22,26,30,34-hexatriacontanoaeryl]- [303-97-9]

Coenzyme Q₁₀

See 2,5-Cyclohexadiene-1,4-dione, 2-[(2E,6E,10E,14E,18E,22E,26E,30E,34E)-3,7,11,15,19,23,27,31,35,39-decamethyl-2,6,10,14,18,22,26,30,34,38-tetracontadecaeryl]-5,6-dimethoxy-3-methyl- [303-98-0]

—, dihydro-

See 1,4-Benzenediol, 2-[(2E,6E,10E,14E,18E,22E,26E,30E,34E)-3,7,11,15,19,23,27,31,35,39-decamethyl-2,6,10,14,18,22,26,30,34,38-tetracontadecaeryl]-5,6-dimethoxy-3-methyl- [992-78-9]

—, eicosahydro-

See 2,5-Cyclohexadiene-1,4-dione, 2-[(3R,7R,11R,15R,19R,23R,27R,31R,35R)-3,7,11,15,19,23,27,31,35,39-decamethyltetracontyl]-5,6-dimethoxy-3-methyl- [1974-58-9]

Coenzyme Q₁₁

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(2E,6E,10E,14E,18E,22E,26E,30E,34E,38E)-3,7,11,15,19,23,27,31,35,39,43-undecamethyl-2,6,10,14,18,22,26,30,34,38,42-tetracontadecaeryl]-5,6-dimethoxy-3-methyl- [24663-35-2]

Coenzyme Q₁₂

See 2,5-Cyclohexadiene-1,4-dione, 2-[(2E,6E,10E,14E,18E,22E,26E,30E,34E,38E,42E)-3,7,11,15,19,23,27,31,35,39,43,47-dodecamethyl-2,6,10,14,18,22,26,30,34,38,42,46-octatetracontadecaeryl]-5,6-dimethoxy-3-methyl- [24663-36-3]

Coenzyme Q₁₃

See 2,5-Cyclohexadiene-1,4-dione, 2,3-dimethoxy-5-methyl-6-[(2E,6E,10E,14E,18E,22E,26E,30E,34E,38E,42E,46E)-3,7,11,15,19,23,27,31,35,39,43,47,51-tridecamethyl-2,6,10,14,18,22,26,30,34,38,42,46,50-pentatetracontadecaeryl]- [75763-46-1]

Coenzyme Q-cytochrome c reductase

See Reductase, ubiquinol-cytochrome c [9027-03-6]

Coenzyme Q₉-hydroquinone

See 1,4-Benzenediol, 2,3-dimethoxy-5-methyl-6-[(2E,6E,10E,14E,18E,22E,26E,30E)-3,7,11,15,19,23,27,31,35-nonamethyl-2,6,10,14,18,22,26,30,34-hexatriacontanoaeryl]- [5677-54-3]

—, di-O-methyl-

See Benzene, 1,2,3,4-tetramethoxy-5-methyl-6-[(2E,6E,10E,14E,18E,22E,26E,30E)-3,7,11,15,19,23,27,31,35-nonamethyl-2,6,10,14,18,22,26,30,34-hexatriacontanoaeryl]- [3066-87-3]

Coenzyme Q₁₀-hydroquinone

See 1,4-Benzenediol, 2-[(2E,6E,10E,14E,18E,22E,26E,30E,34E)-3,7,11,15,19,23,27,31,35-nonamethyl-2,6,10,14,18,22,26,30,34-hexatriacontanoaeryl]- [3066-87-3]

Coenzyme Q oxidase

See Oxidase, ubiquinone [9028-03-9]

Coenzyme Q reductase

See Reductase, ubiquinone [9028-04-0]

Coenzyme R

See 1H-Thieno[3,4-d]imidazole-4-pentanoic acid, hexahydro-2-oxo-, (3a,4S,6aR)- [58-85-5]

Coenzymes

See also related: Vitamins

Coercive electric field

See Ferroelectricity

Coercive force, magnetic

See Coercive force (magnetic)

Coercive force (magnetic)

See also related:

Demagnetization

Force

Magnetic force

Magnetic hysteresis

Magnetization reversal

Remanence

Coercivity

See Coercive force (magnetic)

Coerulein A

See Naphtho[3,2,1-kl]xanthene-7,9-dione, 3,4,6-trihydroxy- [47475-91-2]

Coeruleum

See C.I. Pigment Blue 35 [83712-59-8]

Coespeletia

See Espeletia

Coestrol

See Kaur-16-en-15-one, 3,7,14,20-tetrahydroxy-, (3 β ,7 α ,14R)- [113105-71-8]

Coetsanoic acid

See Kauran-18-oic acid, 7,12,14-trihydroxy-15-oxo-, (4 β ,7 α ,12 α ,14R)- [129604-41-8]

Coetsin A

See Spiro[isobenzofuran-4(1H),4'(3'H)-[1H-7,9a]-methanocyclohepta(c)pyran]-1',9'(4'aH)-dione, 7-(acetoxy)decahydro-5'-hydroxy-3-methoxy-7a-methyl-8'-methylene-, (3R,3aS,4R,4aS,5'R,7S,7'S,7aR,9'aS)- [112761-63-2]

Coetsin B

See Spiro[cyclohexane-1,4'(3'H)-[1H-7,9a]-methanocyclohepta(c)pyran]-2-carboxaldehyde, 5'-hydroxy-3-methyl-8'-methylene-4,9'-dioxo-, (1R,2S,3R,4S,4'aS,5'R,7'S,9'aS)- [112722-03-9]

Coetsin C

See Spiro[isobenzofuran-4(1H),4'(3'H)-[1H-7,9a]-methanocyclohepta(c)pyran]-1',9'(4'aH)-dione, 5-(acetoxy)decahydro-5'-hydroxy-3-methoxy-7a-methyl-8'-methylene-, (3R,3aR,

4S,4'aS,5R,5'R,7'S,7aR,9'aS)- [160399-33-7]

Coetsoidin A

See Kaura-5,16-diene-1,7-dione, 15-(acetoxy)-3,20-epoxy-6-hydroxy-, (3 α ,15 β)- [125332-48-1]

Coetsoidin B

See Kaur-16-en-15-one, 3,7,14,20-tetrahydroxy-, (3 β ,7 α ,14R)- [113105-71-8]

Coetsoidin C

See Kaur-16-en-15-one, 7,20-epoxy-3,14-dihydroxy-20-methoxy-, (3 β ,7 α ,14R,20S)- [125107-32-6]

Coetsoidin D

See Kaur-16-en-15-one, 7,20-epoxy-3,6,14-trihydroxy-20-methoxy-, (3 β ,6 β ,7 α ,14R,20S)- [125107-33-7]

Coetsoidin E

See Kaur-16-en-15-one, 7,20-epoxy-20-ethoxy-3,14-dihydroxy-, (3 β ,7 α ,14R,20S)- [125107-34-8]

Coetsoidin F

See Kaur-16-en-15-one, 7,20-epoxy-3,6,14,20-tetrahydroxy-, (3 β ,6 β ,7 α ,14R,20S)- [125107-35-9]

Coetsoidin G

See Kaur-16-en-15-one, 7,20-epoxy-3,6,14,20-tetrahydroxy-, (3 β ,6 β ,7 α ,14R,20R)- [125107-36-0]

CO 1895F

See 1-Octadecanol [112-92-5]

Cofa (pharmaceutical)

See 1H-Purine-2,6-dione, 8-[3-(dimethylamino)propoxy]-3,7-dihydro-1,3,7-trimethyl- [80539-94-2]

Co-FA

See Fatty acids, castor-oil

Cofab A 0108

See Glass fibers, mats

Cofab A 2206

See Polyamide fibers, aramid

Cofab A 3006

See Carbon fibers

Cofab A 3313

See Carbon fibers, graphite

Cofab A 1118B

See Glass fibers, mats

Cofarlysoid

See Kauran-18-oic acid, 9,16,17-trihydroxy-, β -D-glucopyranosyl ester, (4 α)- [63558-43-0]

Cofedon

See Acetamide, N-(4-ethoxyphenyl)-, mixt. with 3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione, 4-(dimethylamino)-1,2-dihydro-1,5-dimethyl-2-phenyl-3H-pyrazol-3-one and 5-ethyl-5-phenyl-2,4,6-(1H,3H,5H)-pyrimidinetrione [8075-54-5]

Co-Ferol

See L-Glutamic acid, N-[4-[(2-amino-1,4-dihydro-4-oxo-6-pteridinyl)methyl]amino]benzoyl-, compounds, mixt. with iron(2+)(2E)-2-butenedioate (1:1) [60674-55-7]

Coffamid

See 3-Pyridinecarboxamide, mixt. with 3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione [64753-18-0]

Coffan

See Acetamide, N-(4-ethoxyphenyl)-, mixt. with 3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione and 4-(dimethylamino)-1,2-dihydro-1,5-dimethyl-2-phenyl-3H-pyrazol-3-one [8075-94-3]

Coffea

See Coffee (Coffea)

Coffearin

See Pyridinecarboxylic acid, 3-carboxy-1-methyl-, inner salt [535-83-1]

Coffectin

See 1H-Purine-2,6-dione, 3,7-dihydro-1,3,7-trimethyl-, compounds, mixt. with 4-(dimethylamino)-1,2-dihydro-1,5-dimethyl-2-phenyl-3H-pyrazol-3-one [39389-92-9]

Coffee (beverage)

Valid heading during volumes 126-130 (1997-June 1999) only

See Coffee products, beverages

Coffee (Coffea)

Coffee beans

Valid heading during volumes 126-130 (1997-June 1999) only

See Coffee products, beans

Coffee bean weevil

See Araecerus fasciculatus

Coffee-leaf disease

See also Hemileia vastatrix

Coffee products

Coffee senna

See Senna (Cassia occidentalis)

Coffetyl K

See Benzoic acid, 2-(acetoxy)-, mixt. with 5-(2-butenyl)-5-ethyl-2,4,6-(1H,3H,5H)-pyrimidinetrione and 3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione [39388-19-7]

Cofibrin

See Fibrinogen degradation products, fibrinopeptides

Cofissatin